

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100120\
 Data File : BF121778.D
 Acq On : 1 Oct 2020 20:49
 Operator : JU/CG
 Sample : L4193-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-12(13-14)

Manual Integrations
 APPROVED

mohammad
 10/2/2020 12:13:49 PM

Quant Time: Oct 02 00:55:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	134042	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	488004	20.00	ng	0.00
39) Acenaphthene-d10	9.81	164	219673	20.00	ng	0.00
64) Phenanthrene-d10	11.29	188	352140	20.00	ng	0.00
76) Chrysene-d12	13.94	240	319054	20.00	ng	0.00
86) Perylene-d12	15.38	264	283922	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	364209	40.38	ng	0.00
7) Phenol-d6	6.41	99	443889	37.51	ng	0.00
23) Nitrobenzene-d5	7.33	82	279072	30.70	ng	0.00
42) 2,4,6-Tribromophenol	10.60	330	91407	33.48	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	498345	34.36	ng	0.00
79) Terphenyl-d14	12.87	244	413729	26.27	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.53	163	42257	2.654	ng	99
71) Phenanthrene	11.32	178	341882	17.819	ng	99
72) Anthracene	11.37	178	104606	5.283	ng	98
75) Fluoranthene	12.51	202	750422	36.640	ng	99
78) Pyrene	12.74	202	752807	32.294	ng	98
81) Benzo(a)anthracene	13.93	228	415849	20.602	ng	100
83) Chrysene	13.96	228	382008	18.689	ng	97
87) Indeno(1,2,3-cd)pyrene	16.79	276	179469	9.706	ng	93
88) Benzo(b)fluoranthene	14.96	252	456040m	24.027	ng	
89) Benzo(k)fluoranthene	14.99	252	133963m	7.707	ng	
90) Benzo(a)pyrene	15.32	252	317436	19.675	ng	97
91) Dibenzo(a,h)anthracene	16.80	278	43362	2.817	ng	# 76
92) Benzo(a,h,i)perylene	17.22	276	159173	10.521	ng	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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